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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/565,170	01/19/2006	Carlo Pincelli	4041-1001	7247
466 YOUNG & TH	7590 06/09/200 OMPSON	EXAMINER		
209 Madison St	reet	YU, GINA C		
Suite 500 ALEXANDRIA	A, VA 22314	ART UNIT	PAPER NUMBER	
			1611	
			MAIL DATE	DELIVERY MODE
			06/09/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application	No.	Applicant(s)			
Office Action Summary		10/565,170		PINCELLI, CARLO)		
		Examiner		Art Unit			
		GINA C. YU		1611			
The MAILING DATE of ti Period for Reply	nis communication ap	ppears on the co	over sheet with the o	orrespondence ad	dress		
A SHORTENED STATUTORY WHICHEVER IS LONGER, FF - Extensions of time may be available und after SIX (6) MONTHS from the mailing of - If NO period for reply is specified above, - Failure to reply within the set or extended Any reply received by the Office later that earned patent term adjustment. See 37	OM THE MAILING I er the provisions of 37 CFR 1 ate of this communication. the maximum statutory perior period for reply will, by statun three months after the mail	DATE OF THIS 1.136(a). In no event, d will apply and will ex ute, cause the applical	COMMUNICATION however, may a reply be tink the series of t	N. nely filed the mailing date of this co D (35 U.S.C. § 133).			
Status							
Responsive to communication is FINAL. 3) Since this application is closed in accordance with the communication in the closed in accordance.	2b)⊡ Th n condition for allow	nis action is non ance except for	formal matters, pro		merits is		
Disposition of Claims							
4) Claim(s) 11-13 is/are pe 4a) Of the above claim(s) 5) Claim(s) is/are all 6) Claim(s) 11-13 is/are rej 7) Claim(s) is/are ob 8) Claim(s) are subject Application Papers 9) The specification is object	is/are withdrowed. ected. jected to. ect to restriction and/	rawn from consi /or election requ					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) 1) Notice of References Cited (PTO-89 2) Notice of Draftsperson's Patent Drav 3) Information Disclosure Statement(s) Paper No(s)/Mail Date	ving Review (PTO-948)	4) 5) 6)	=	ate			

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DETAILED ACTION

Receipt is acknowledged of amendment filed on March 23, 2009. Claims 11-13 are now pending as amended. The claim rejections indicated in the previous Office action dated December 23, 2008 have been withdrawn in view of the claim amendment made by applicant. A new rejection is made to address the amended claims.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 11-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Farber (WO 01/85151) in view of Murakata et al. (US 4877776 A).

Farber teaches a method of treating psoriasis by topically administering compositions comprising K252a compound, an NGF inhibitor, in a vehicle/excipients. See p. 5, line 24-p. 6, line 4; instant claims 11, 13.

Farber does not mention treating the skin disorders of the instant claims.

Murakata teaches K252 compounds are well known anti-tumor agents. The reference indicates that the compound inhibits protein kinase C, which in turn inhibits cell growth activities and carcinogetic mechanism. See col. 1, lines 11 – 57.

It would have been obvious to one of ordinary skill in the art at the time of the present invention to modify the teachings of Farber by using the topical K252a compositions to treat skin tumors, as motivated by Murakata, because 1) Farber

teaches the NGF inhibitor can be successfully administered topically to treat a skin disorder, and 2) Murakata teaches the same compound has an effective anti-tumor activity.

Farber further teaches that phototherapy is typically used when topical treatments have failed. See p. 2, lines 17- 28. While the reference does not specifically teach to administer the topical composition comprising K252 compound in combination with PUVA or photodynamic treatment, it is viewed obvious that a skilled artisan would have been motivated to combine the topical treatment of the anti-tumor agent with PUVA or photodynamic treatment in expectation of obtaining enhanced treatment effects.

Response to Arguments

Applicant's arguments with respect to claims 11-13 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

No claims are allowed.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to GINA C. YU whose telephone number is (571)272-8605. The examiner can normally be reached on Monday through Friday, from 9:00AM until 5:30 PM..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sharmila Landau can be reached on 571-272-0614. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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/Gina C. Yu/ Primary Examiner, Art Unit 1611